```
10/8201222
Biosis
Agricola
6/9/05
=> file biosis
=> s i113752/ab,bi
             0 I113752/AB
             0 I113752/BI
L1
             0 I113752/AB,BI
=> file agricola
=> s l1
             0 I113752/AB,BI
=> file biosis
=> s (lubich, d?)/au
             3 (LUBICH, D?)/AU
L3
=> file agricola
=> s 13
             0 (LUBICH, D?)/AU
L4
=> file biosis
=> d l3 1-3
L3
     ANSWER 1 OF 3 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN
     2003:4836 BIOSIS
     PREV200300004836
DN
     Inbred corn plant 3327 and seeds thereof.
TI
       ***Lubich, Daniel J.*** [Inventor, Reprint Author]
ΑU
CS
     ASSIGNEE: Asgrow Seed Company LLC
PΙ
     US 6469235 20021022
     ANSWER 2 OF 3 BIOSIS
L3
                           COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN
     2002:557014 BIOSIS
DN
     PREV200200557014
TI
     Inbred corn plant 6077 and seeds thereof.
ΑU
       ***Lubich, Daniel J.*** [Inventor]
     ASSIGNEE: Asgrow Seed Company LLC
CS
PI
     US 6444883 20020903
L3
     ANSWER 3 OF 3 BIOSIS
                            COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN
     2002:544682 BIOSIS
DN
     PREV200200544682
TI
     Inbred corn plant 3323 and seeds thereof.
ΑU
       ***Lubich, Daniel J.*** [Inventor, Reprint author]
CS
     Marshall, MO, USA
     ASSIGNEE: Asgrow Seed Company, LLC
PΙ
     US 643,7224 20020820
=> s 01hgi4/ab,bi
             1 01HGI4/AB,BI
=> file agricola
=> s 15
L6
             0 01HGI4/AB,BI
=> file biosis
```

```
=> d 15
 L5 'ANSWER 1 OF 1 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
 AN
      2001:490426 BIOSIS
 DN
      PREV200100490426
 TI
      Inbred corn plant
                          ***01HGI4*** and seeds thereof.
      Hall, Michael A. [Inventor]
 AU
      ASSIGNEE: DeKalb Genetics Corporation
 CS
 PI
      US 6229076 20010508
 => s lh283/ab,bi
              1 LH283/AB,BI
~ L7
=> file agricola
 => s 17
 L8
              0 LH283/AB,BI
 => file biosis
 => d 17
L7
      ANSWER 1 OF 1 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
 AN
      2002:111243 BIOSIS
DN
      PREV200200111243
 ΤI
      Inbred corn line
                         ***LH283***
      Foley, T. J. [Inventor]
 ΑU
      Williamsburg, Iowa, USA
 CS
      ASSIGNEE: HOLDEN'S FOUNDATION SEEDS, INC.
      US 5773683 19980630
 PI
 => s (anthocyanin?(10a)(absent or none))/ab,bi
L9
             14 (ANTHOCYANIN? (10A) (ABSENT OR NONE))/AB, BI
 => s (straight(10a)internode?)/ab,bi
L10
              8 (STRAIGHT (10A) INTERNODE?) /AB, BI
 => s ((dark(w)green)(10a)(leaf or leaves))/ab,bi
L11
            285 ((DARK(W)GREEN)(10A)(LEAF OR LEAVES))/AB,BI
 => s (pubescen?(10a)(faint or light))/ab,bi
L12
             66 (PUBESCEN?(10A)(FAINT OR LIGHT))/AB,BI
 => s ((marginal(w)wave?)(10a)(moderate or medium))/ab,bi
L13
              0 ((MARGINAL(W)WAVE?)(10A)(MODERATE OR MEDIUM))/AB,BI
=> s ((longitudinal(w)crease?)(10a)(few or sparse))/ab,bi
L14
              0 ((LONGITUDINAL(W)CREASE?)(10A)(FEW OR SPARSE))/AB,BI
=> s (anther?(w)yellow)/ab,bi
L15
              5 (ANTHER? (W) YELLOW) /AB, BI
=> s (silk?(w)yellow)/ab,bi
```

```
L16
             1 (SILK?(W)YELLOW)/AB,BI
=> $ (upright(10a)(position? or ear or ears))/ab,bi
          1831 (UPRIGHT(10A) (POSITION? OR EAR OR EARS))/AB, BI
L17
=> s ((cob
           or cobs)(10a)red)/ab,bi
L18
            20 ((COB OR COBS)(10A)RED)/AB,BI
=> s (straight(10a)(row or rows))/ab,bi
L19
            79 (STRAIGHT(10A) (ROW OR ROWS))/AB,BI
=> s 19 and 110
L20
             0 L9 AND L10
=> s 19 and 111
L21
             0 L9 AND L11
=> s 19 and 112
             0 L9 AND L12
=> s 19 and 115
L23
             0 L9 AND L15
=> s 19 and 116
             0 L9 AND L16
=> s 19 and 117
L25
             0 L9 AND L17
=> s 19 and 118
L26
             0 L9 AND L18
=> s 19 and 119
L27
             0 L9 AND L19
=> s 110 and 111
L28
             1 L10 AND L11
=> d 128
L28
                             COPYRIGHT (c) 2005 The Thomson Corporation on STN
     ANSWER 1 OF 1 BIOSIS
AN
     1999:321327 BIOSIS
DN
     PREV199900321327
ΤI
     "Nira" (Co 86032) - A new variety of sugarcane for Maharashtra.
ΑU
     Jadhav, R. Y. [Reprint author]; Garkar, R. M. [Reprint author]; Najan, B.
     R. [Reprint author]; Khade, K. K. [Reprint author]; Chaudhari, A. N.
     [Reprint author]
CS
     Central Sugarcane Research Station, Padegaon, 412 102, India
     Journal of Maharashtra Agricultural Universities, (Jan., 1998 (1999)) Vol.
SO
     23, No. 1, pp. 10-12. print.
     CODEN: JMAUDA. ISSN: 0378-2395.
=> $ 110 and 112
L29
             0 L10 AND L12
=> s 110 and 115
            10 LL5
L30
             0 L10 AND LL5
=> s 110 and 117
```

```
Ľ31
            0 L10 AND L17
=> s 110 and 118
             0 L10 AND L18
=> s 110 and 119 .
             0 L10 AND L19
=> s 111 and 112
             1 L11 AND L12
L34
=> s 134 not 128
             1 L34 NOT L28
L35
=> d 135
     ANSWER 1 OF 1 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
L35
AN
     1981:208067 BIOSIS
     PREV198171078059; BA71:78059
DN
TI
     GROWTH AND DEVELOPMENT OF QUACK GRASS AGROPYRON-REPENS BIOTYPES.
ΑU
     WESTRA P H [Reprint author]; WYSE D L
     DEP AGRON PLANT GENET, UNIV MINN, ST PAUL, MINN 55108, USA
CS
SO
     Weed Science, (1981) Vol. 29, No. 1, pp. 44-52.
     CODEN: WEESA6. ISSN: 0043-1745.
=> s l11 and l17
             0 L11 AND L17
L36
=> s l11 and l18
             0 L11 AND L18
L37
=> s l11 and l19
             0 L11 AND L19
=> s l11 and l15
L39
             0 L11 AND L15
=> s l11 and l16
L40
             0 L11 AND L16
=> s 112 and 115
             0 L12 AND L15
=> s 112 and 116
L42
             0 L12 AND L16
=> s 112 and 117
             0 L12 AND L17
=> s 112 and 118
L44
             0 L12 AND L18
=> s 112 and 119
L45
             0 L12 AND L19
=> s 117 and 118
             0 L17 AND L18
=> s 117 and 119
L47
             0 L17 AND L19
=> s 118 and 119
```

```
Ľ48
             0 L18 AND L19
=> file agricola
=> s 19
              9 (ANTHOCYANIN? (10A) (ABSENT OR NONE))/AB, BI
L49
=> s 110
L50
              0 (STRAIGHT(10A) INTERNODE?)/AB, BI
=> s l11
           457 ((DARK(W)GREEN)(10A)(LEAF OR LEAVES))/AB,BI
L51
=> s l12
L52
             11 (PUBESCEN? (10A) (FAINT OR LIGHT))/AB, BI
=> s l13
L53
              0 ((MARGINAL(W)WAVE?)(10A)(MODERATE OR MEDIUM))/AB,BI
=> s l14
              0 ((LONGITUDINAL(W)CREASE?)(10A)(FEW OR SPARSE))/AB,BI
L54
=> s 115
L55
              0 (ANTHER? (W) YELLOW) /AB, BI
=> s l16
L56
              0 (SILK?(W)YELLOW)/AB,BI
=> s 117
            75 (UPRIGHT(10A) (POSITION? OR EAR OR EARS))/AB, BI
L57
=> s 118
L58
              8 ((COB OR COBS) (10A) RED) /AB, BI
=> s l19
L59
              1 (STRAIGHT(10A)(ROW OR ROWS))/AB,BI
=> s 149 and 151
L60
             0 L49 AND L51
=> s 149 and 152
L61
             0 L49 AND L52
=> s 149 and 157
L62
             0 L49 AND L57
=> s 149 and 158
L63
             0 L49 AND L58
=> s 149 and 159
             0 L49 AND L59
=> s 151 and 152
L65
             0 L51 AND L52
=> s 151 and 157
L66
            35 L51 AND L57
=> s 166 and 158
L67
             0 L66 AND L58
=> s 166 and 159
L68
             0 L66 AND L59
```

=> s 152 and 157

L69 0 L52 AND L57

=> s 152 and 158

L70 0 L52 AND L58

=> s 152 and 159

L71 0 L52 AND L59

=> s 157 and 158

L72 0 L57 AND L58

=> s 157 and 159

L73 0 L57 AND L59

=> s 158 and 159

L74 0 L58 AND L59

=> log y

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